NATURALOPY

PRECEPT 18

SALVATION

NATURALOPY

CELEBRATING HUMANITY

Since time immemorial, our ancestors have gone to great lengths to fabricate myths and fables to answer the six primary existential questions of life:

- Where did we come from?
- What is our purpose in life?
- Why do bad things happen to us?
- Is there a god?
- Are we alone in the Universe?
- What happens to us after we die?

For thousands of years, the East Indians, Sumerians, Babylonians, Persians, Greeks, Egyptians, Romans, Mayans, and other great civilizations of the past have conjured fairy tales of a god or group of gods to justify their existence. We now look at their abandoned gods and think how naive and backward our ancestors must have been.

Today, the Christians, Jews, and Muslims hold steadfast to the idea that an omnipotent figure created the Universe and Earth 6,000 - 10,000 years ago. And that all humans were seeded by Adam and Eve in the Garden of Eden somewhere in modern day Iran or Iraq. These beliefs persist despite the fact that science has refuted and disclaimed those assertions with empirical evidence—evidence that can be verified by anyone willing to do the research. Most don't, thus the perpetual conflict between the Christians, Jews, and Muslims.

The Universe is roughly 13.8 billion years old; the Earth 4.6 billion years old; Humans are the product of evolution, 4.3 billion years in the making.

There is no need to attribute to the gods what Humanity has achieved.

Naturalopy (naCHərə lō pē)
noun

1. The philosophy of adopting universal knowledge and collective wisdom from historical and contemporary sources to form a belief system.

2. The Naturalopist belief system, founded on the shared knowledge and experiences of Humanity; modern philosophy; natural philosophy.

Naturalopist (naCHərə lō pist)
noun

1. One who believes in universal knowledge and collective wisdom as a basis for her or his moral guidelines and belief system; naturalist; spiritualist.

2. One who embraces the 20 Naturalopic Precepts as a guideline for a worldview; acknowledges the law of cause and effect.

3. One who adopts preeminent ideologies and philosophies regardless of their origin; objective mindset.

Naturalopic (naCHərə lō pik)
adjective

Of or relating to the precepts of Naturalopy; collective knowledge, objectivity, cause and effect, empirical evidence, spirituality, transparency, natural philosophy, Nature; equality before the Law, beneficial to Humanity.

The 20 Precepts of Naturalopy

Precept (pre sept)
noun

> A rule, directive, or principle that guides one's actions, particularly as pertains to moral conduct.

Naturalopy is structured into 20 primary precepts, most of them with supporting precepts.

1. Freewill	11. Happiness
2. Karma	12. Love
3. Simplicity	13. Dreams
4. Health	14. Wisdom
5. Spirituality	15. Success
6. Compassion	16. Suffering
7. Purpose	17. Forgiveness
8. Virtue	18. Salvation
9. Attitude	19. Liberty
10. Character	20. Time

When taken as a whole and expanded in detail, the Naturalopic framework of 20 precepts is more comprehensive in scope than any single religion or philosophy because it embraces all available knowledge.

Life can be complex, therefore our moral guidelines and belief system are only complete, accurate, and objective when they're derived from multiple historical and contemporary sources, regardless of their origin.

Life did not come with a manual. Life is a learning process. We make mistakes; we are not sinners. The better choices we make, the higher our quality of life. But we can only make better choices when we are enlightened...

NATURALOPY

PRECEPT 18

SALVATION

PRECEPT 18

SALVATION

salvation

emancipation, liberation, pardon, reprieve

1. The process of being saved; the state of having been saved from error, immorality, transgression, crime, ignorance, or misdeeds.

2. The process of being restored or made new for the purpose of becoming saved; the process of being rid of the old poor quality conditions and becoming improved.

The road from suffering to salvation is a transformational journey, one that is a universal experience. The journey exists because life did not come with a manual, and for this reason we experiment and make mistakes—we are not sinners. We experiment and make mistakes. As a result, our accumulated mistakes and wrongdoings create suffering. Many people view this suffering as an evil, when it is only karma that needs to be remedied and rebalanced.

Without salvation, our mind is tormented with conflict. Only through salvation can we have peace of mind. The steps to salvation are:

1. Acknowledge our wrongs. Use the objective mindset to accept our role.

2. Accept our wrongs. Do not blame anyone for our lot in life.

3. Accept that our wrongs cannot be undone. We have to live with what we've done and what was done to us. The past cannot be changed.

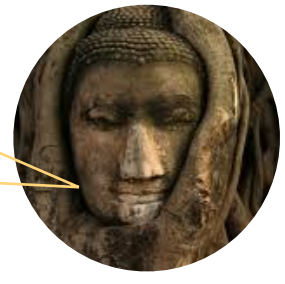
4. Do good to right those wrongs, so eventually the good deeds outweigh the wrongdoings of the past.

Salvation also requires that we relinquish the victim mentality. When we perceive ourself as a victim of circumstance, we hold onto the past and blame others for who we've become.

The road from suffering to salvation is a conscious decision, one that requires us to be proactive. What would life be if we only experienced joy?

If we want to move on from the dark past, replace it with the light of the future.

Work out your own salvation.
Do not depend on others.



Buddha

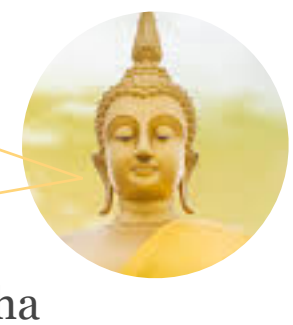
There is never time in the future in which we will work out our salvation. The challenge is in the moment; the time is always now.

James A. Baldwin

Your eternal salvation is the reason for being.

Naturalopist

It is better to conquer yourself than to win a thousand battles. That way the victory is yours. It cannot be taken from you, not by angels, demons, heaven, or hell.



Buddha

Courage is a kind of salvation.

Plato

Human salvation demands the divine disclosure of truths surpassing reason.

Thomas Aquinas

Something very beautiful happens to people when their world has fallen apart: a humility, a nobility, a higher intelligence emerges at just the point when our knees hit the floor.

Marianne Williamson

All the beautiful things in life are those we can't touch: forgiveness, love, salvation, and the undying desire to be in the memories of those we love most in the Afterlife.

Trung Nguyen

Acquire inner peace and a multitude will find their salvation near you.

Catherine de Hueck Doherty

Do good and feel good.
Do bad and feel bad.
It's that simple.

Naturalopist

The Ego says, "Once everything falls into place, I will find peace.

The Spirit says, "Find peace, and everything will fall into place."

Marianne Williamson

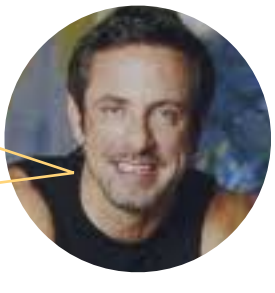
The only test of a soul's salvation is its inward happiness.

Lin Yutang

Acceptance of what has happened is the first step to overcoming the consequences of any misfortune.

William James

Any fool can be happy. It takes a man with real heart to make beauty out of the stuff that makes us weep.



Clive Barker

For me to be a saint means to be myself. Therefore, the problem of sanctity and salvation is in fact the problem of finding out who I am and of discovering my true self.

Thomas Merton

There's no need to talk about it, because the truth of what one says lies in what one does.

Bernhard Schlink

Only a just person enjoys peace of mind.

Epicurus

For a woman, all resurrection, all salvation, from whatever perdition, lies in love; in fact, it is her only way to it.

Fyodor Dostoyevsky

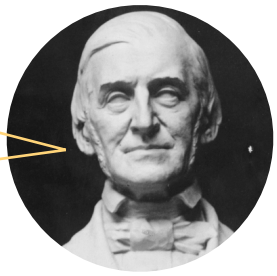
The salvation of a single soul is more important than the production or preservation of all the epics and tragedies in the world.

C.S. Lewis

Three things are necessary for the salvation of man:
to know what he ought to believe;
to know what he ought to desire;
and to know what he ought to do.

St. Thomas Aquinas

Nothing can bring you peace but yourself. Nothing can bring you peace but the triumph of principles.



Ralph Waldo Emerson

The first step in a person's salvation is knowledge of their sin.

Seneca

Do not confuse peace of mind with spaced-out insensitivity. A truly peaceful mind is very sensitive, very aware.

Dalai Lama XIV

You know you've made the right decision when there is peace in your heart.

Naturalopist

Two things rob people of their peace of mind: work unfinished and work not yet begun.

Naturalopist

An error does not become a mistake until you refuse to correct it.

Orlando A. Battista

You begin to heal when you let go of past hurts, forgive those who wronged you, and learn to forgive yourself for your mistakes.

Naturalopist

Let the struggle and hardship you face today become your life tools for tomorrow.

Trung Nguyen

DON’T WORRY, BE HAPPY

Here's a little song I wrote
You might want to sing it note for note
Don't worry be happy
In every life we have some trouble
When you worry you make it double
Don't worry, be happy

Ain't got no place to lay your head
Somebody came and took your bed
Don't worry, be happy
The land lord say your rent is late
He may have to litigate
Don't worry, be happy
(Look at me I am happy)

Here I give you my phone number
When you worry call me, I make you happy
Ooh, ooh ooh ooh oo-ooh ooh oo-ooh ooh ooh oo-ooh
(Don't worry)
Ooh oo-ooh ooh ooh oo-ooh
(Be happy)
Ooh oo-ooh oo-ooh

Ain't got no cash, ain't got no style
Ain't got no girl to make you smile
But don't worry be happy
'Cause when you worry
Your face will frown
And that will bring everybody down
So don't worry, be happy

Don't worry, be happy now

Bobby McFerrin

REDEMPTION

redemption

atonement, reparation, reclamation, restitution

1. An element of salvation to express deliverance from error, immorality, transgression, crime, ignorance, or misdeed.

Remember, life did not come with a manual. Life is a learning process. We are not sinners, we make mistakes. The better choices we make, the higher our quality of life. This is the Naturalopic view of life. Therefore, punishment for wrongdoing should not be viewed as eternal damnation in burning hell, but karma to be rebalanced (hell doesn't exist anyway).

We do wrong due to ignorance, incomplete information, or miseducation. No one is born stupid—a stupid person is one who can't learn. An ignorant person is one who has not been enlightened. However, most people are miseducated, therefore making them ignorant. The media, government, religious institutions, and corporations present us with obfuscated facts without us realizing it. For the aforementioned reasons, many of us make poor choices. These poor choices lead to suffering, then when the pain is unbearable, the natural desire to redeem ourself arises.

Redemption is a journey to rebalance our karma. This requires that we first acknowledge the cause of our suffering, then to make right our wrongs. Since we cannot undo the wrongs of the past, the path to redemption is to perform good deeds to replace the wrongs of the past.

There is redemptive power in performing good deeds. When those good deeds are done in abundance, they replace the unskillful deeds of the past. That is redemption in action. No amount of words will undo the past, only good deeds to replace it.

I believe that the world was created and approved by love, that it subsists, coheres, and endures by love, and that, insofar as it is redeemable, it can be redeemed only by love.

Wendell Berry

To help the young soul, to add energy, inspire hope, and blow the coals into a useful flame; to redeem defeat by new thought and firm action, this, though not easy, is the work of divine man.

Ralph Waldo Emerson

I can think of no better way of redeeming this tragic world today than love and laughter. Too many of the young have forgotten how to laugh, and too many of the elders have forgotten how to love. Would not our lives be lightened if only we could all learn to laugh more easily at ourselves and to love one another.

Theodore Hesburgh

In the long run, the power of kindness can redeem beyond the power of force to destroy. There is a vast reservoir of kindness that we can no longer afford do disregard.

John A. MacAulay

People, even more than things, have to be restored, renewed, revived, reclaimed, and redeemed; never throw out anyone.

Audrey Hepburn

The only thing that will redeem mankind is cooperation.

Bertrand Russell

Love has within it a redemptive power. And there is a power there that eventually transforms individuals. Just keep being friendly to that person. Just keep loving them, and they can't stand it too long. Oh, they react in many ways in the beginning. They react with guilty feelings, and sometimes they'll hate you a little more at that transition period, but just keep loving them. And by the power of your love they will break down under the load. That's love, you see. It is redemptive.

Martin Luther King, Jr.

I believe in the forgiveness of sin and the redemption of ignorance.

Adlai Stevenson

It is his capacity for self-improvement and self-redemption which most distinguishes man from the mere brute.

Aung San Suu Kyi

Redemption is something you have to fight for in a very personal, down-dirty way. Some of our characters lose that, some stray from that, and some regain it.

Joss Whedon

The doctrine of Redemption is the fundamental mystery, and whoso believeth in it shall not perish, but have everlasting life in which to try to understand it.

Ambrose Bierce

Acknowledgment—when you have done wrong and want to remedy it—that is the beginning of redemption; hard work, persistence, and patience are the middle; and peace of mind is the completion of redemption. That is when your karma is rebalanced.

Trung Nguyen

Redemption is not final. The redeemed must learn from their mistakes and help others avoid those mistakes.

Naturalopist

The day misspent,
the love misplaced
has inside them the seed of redemption.
Nothing is exempt from resurrection.

Kay Ryan

Wherever my story takes me, however dark and difficult the theme, there is always some hope and redemption, not because readers like happy endings, but because I am an optimist at heart. I know the sun will rise in the morning, that there is a light at the end of every tunnel.

Michael Morpurgo

No matter what a waste one has made of one's life, it is ever possible to find some path to redemption, however partial.

Charles Frazier

People find meaning and redemption in the most unusual human connections.

Khaled Hosseini

Hell is yourself and the only redemption is when a person puts himself aside to feel deeply for another person.

Tennessee Williams

I'm a triathlete. Running is when I do my best living and my best thinking. I love the discipline, pushing yourself to suffer as much as you can, because it leads to a form of redemption.

Naomi Benaron

The idea of redemption is always good news, even if it means sacrifice or some difficult times.

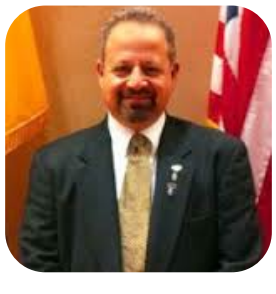
Patti Smith

WALK TO THE HAPPY SIDE OF LIFE

There comes a time in your life when you walk away from all the drama and people who create it.

You surround yourself with people who make you laugh. Forget the bad, and FOCUS ON THE GOOD. Love the people who treat you right, pray for the ones who don't.

Life is too short to be anything but HAPPY. Falling down is part of life, getting back up is living.



Jose N. Harris

HEAL THE WOUNDS OF YOUR PAST

Until you heal the wounds of your past, you are going to bleed. You can bandage the bleeding with food, with alcohol, with drugs, with work, with cigarettes, with sex, but eventually it will ooze through and stain your life.

You must find the strength to open the wounds, stick your hands inside, pull out the core of the pain that is holding you in your past, the memories and make peace with them.

Iyanla Vanzant

ORIGIN

evolution

change, growth, development, progression, transformation, natural process

1. The change in the genetic composition of a population over successive generations.

abiogenesis

spontaneous order, spontaneous generation

1. The natural process of life arising from non-living matter such as simple inorganic compounds.

The origin of life debate consists of two camps: Evolutionists versus Creationists. Or science versus religion, abiogenesis versus biogenesis, empirical evidence versus myth, and Darwinism versus Creationism. These theories are incompatible with each other. In many cases, they contradict each other. However, there is only one truth.

Creationists believe that roughly 6,000 - 10, 000 years ago, god created the Universe and Earth in 6 days and rested on the 7th day, thus Sunday. Creationists also believe in biogenesis—that only living organisms can create other living organisms. Creationists point to the Periodic Table of the Elements, in which all the elements that make up the Universe are inorganic (not living matter, not biological). Therefore, if everything in the Universe is made of inorganic elements, how did organic (biological) life originate from lifeless matter? Creationists also point to the astounding large odds to dismiss the theory of entropy (randomness). Creationists also point to the "missing link" in the theory of evolution—if humans evolved from apes, then why are apes still around?

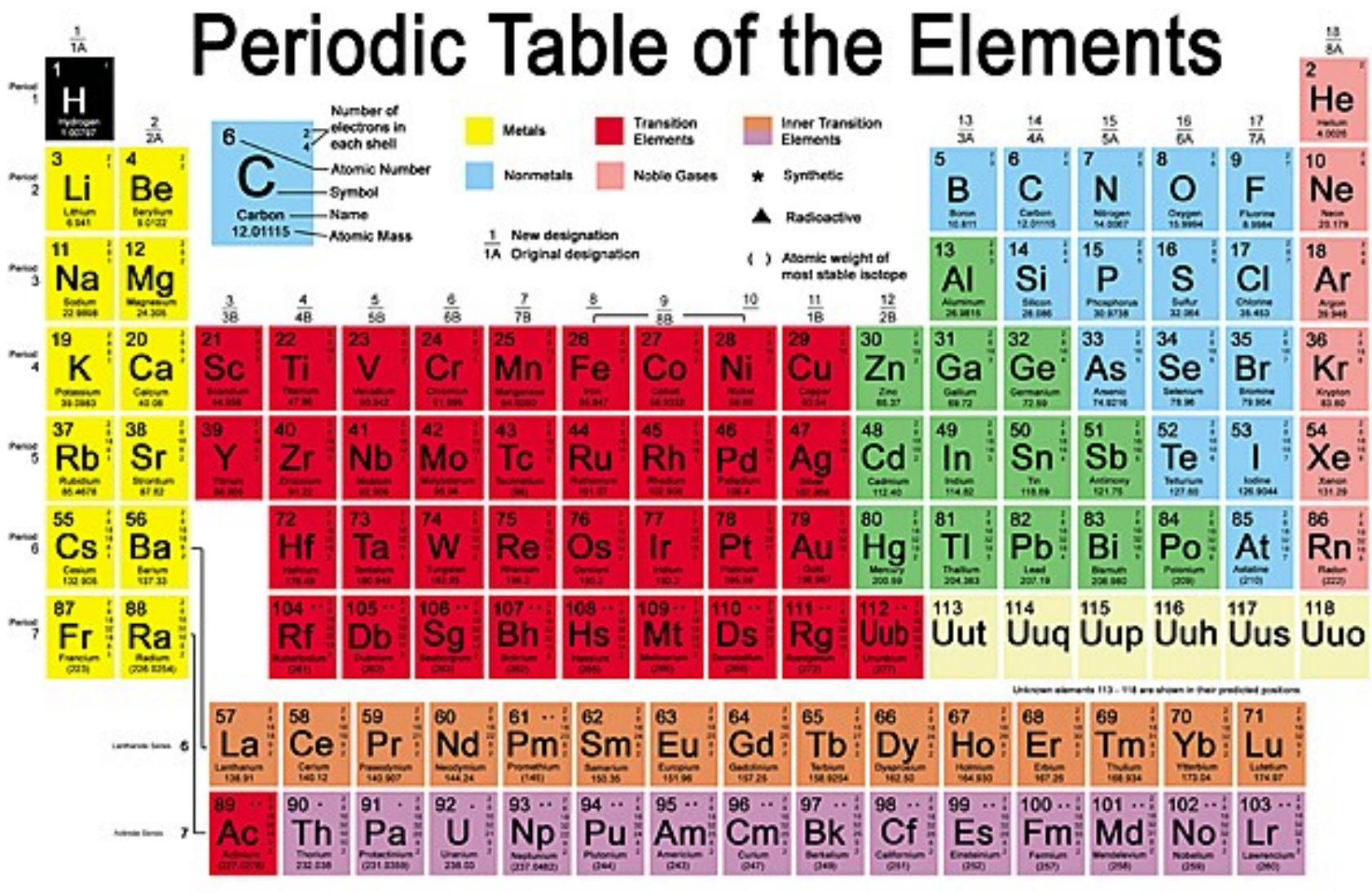
entropy

decay, breakup, randomness, degeneration, disorder

1. In thermodynamics, entropy (usual symbol S) is a measure of the number of specific ways in which a thermodynamic system may be arranged, commonly understood as a measure of disorder.

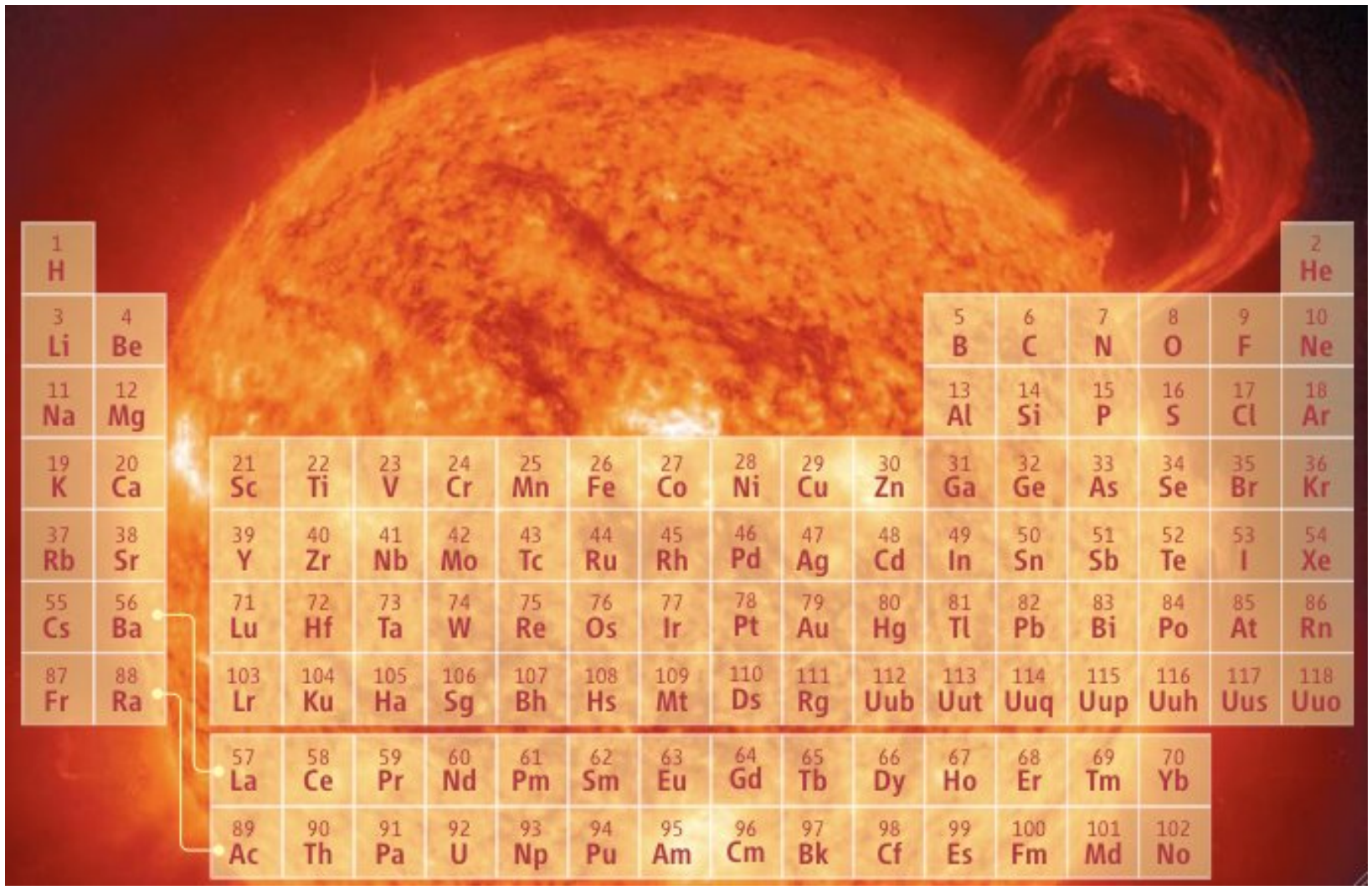
2. The tendency of a system that is left to itself to descend into chaos; uncountable.

Note the Periodic Table of the Elements below. It is believed that everything in the cosmos, including humans, is made of the elements listed below. Elements, such as hydrogen and oxygen, are made of atoms; which in turn are made of electrons, protons, and neutrons; which in turn are made of quarks; which in turn are made of the Higgs Boson elemental particle, or particles. For example, the content of the Sun is 71% hydrogen (H) and 27.1% helium (He). In the fantastically hot furnace of the Sun' core, hy-



drogen and helium (both elements) are fused into heavier elements, such as oxygen(O), carbon(C), nitrogen(N), silicon(Si), magnesium(Mg), neon(Ne), sulfur(S), and iron(Fe). This is an example of how small things become big things in an entropic system, and how simple things become complex things.

When a star, such as our Sun, explodes (supervnova, dies), it gets unimaginably hot and in the process, heavier elements are created, giving birth to asteroids, moons, plan-

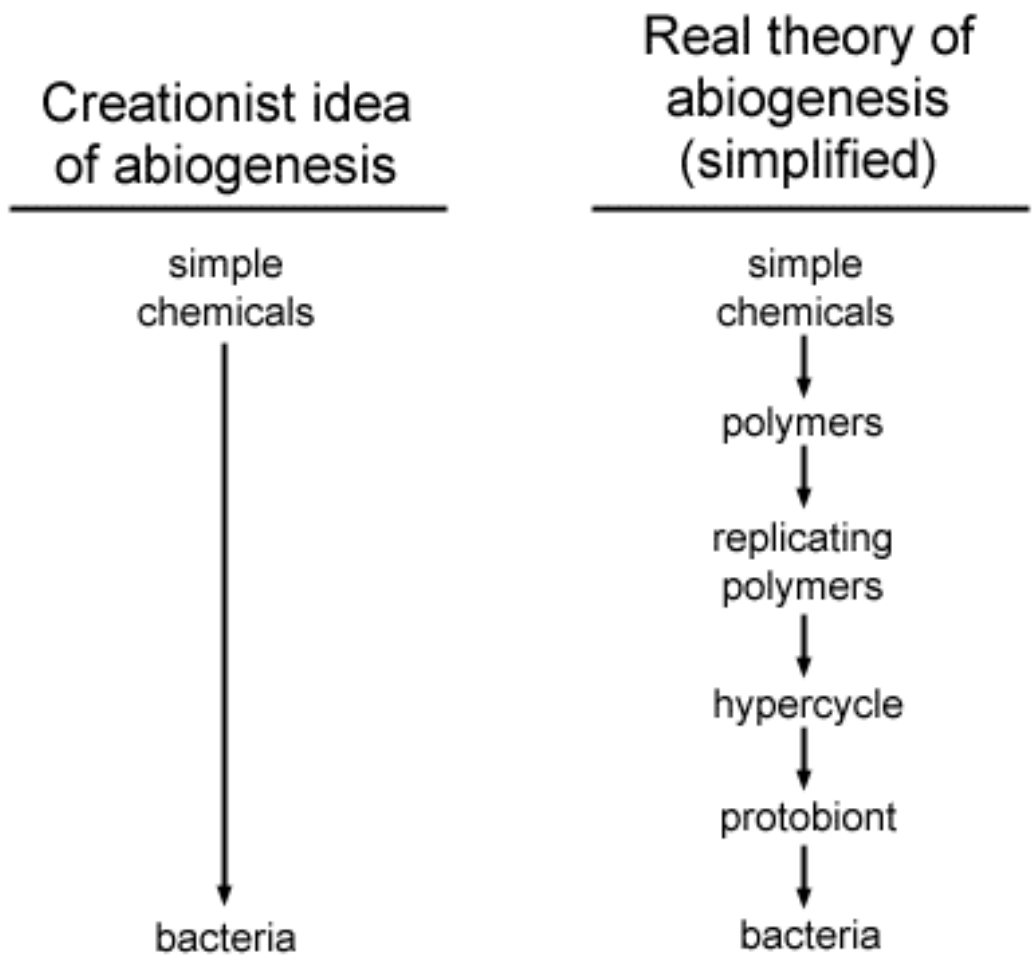


ets, and sometimes new stars. From the inner workings of the Sun, we see a common pattern: given enough time and with the right energy and condition, smaller things become bigger things and simple things become complex things.

However, if everything in the cosmos is made of inorganic elements, how is it possible that biological lifeforms such as plants and humans originated from those lifeless matter? This is the abiogenesis versus biogenesis debate. Creationists believe in biogenesis —that only organic organisms can give life to other organic organisms.

Again, when small things are left alone, with enough time, energy, and entropy working for them, small things become bigger, complex things. Small things amalgamate,

fuse, rearrange, synthesize, and even reproduce. For example, a common compound is water (H_2O), which is made of two elements: hydrogen (H) and oxygen (O).



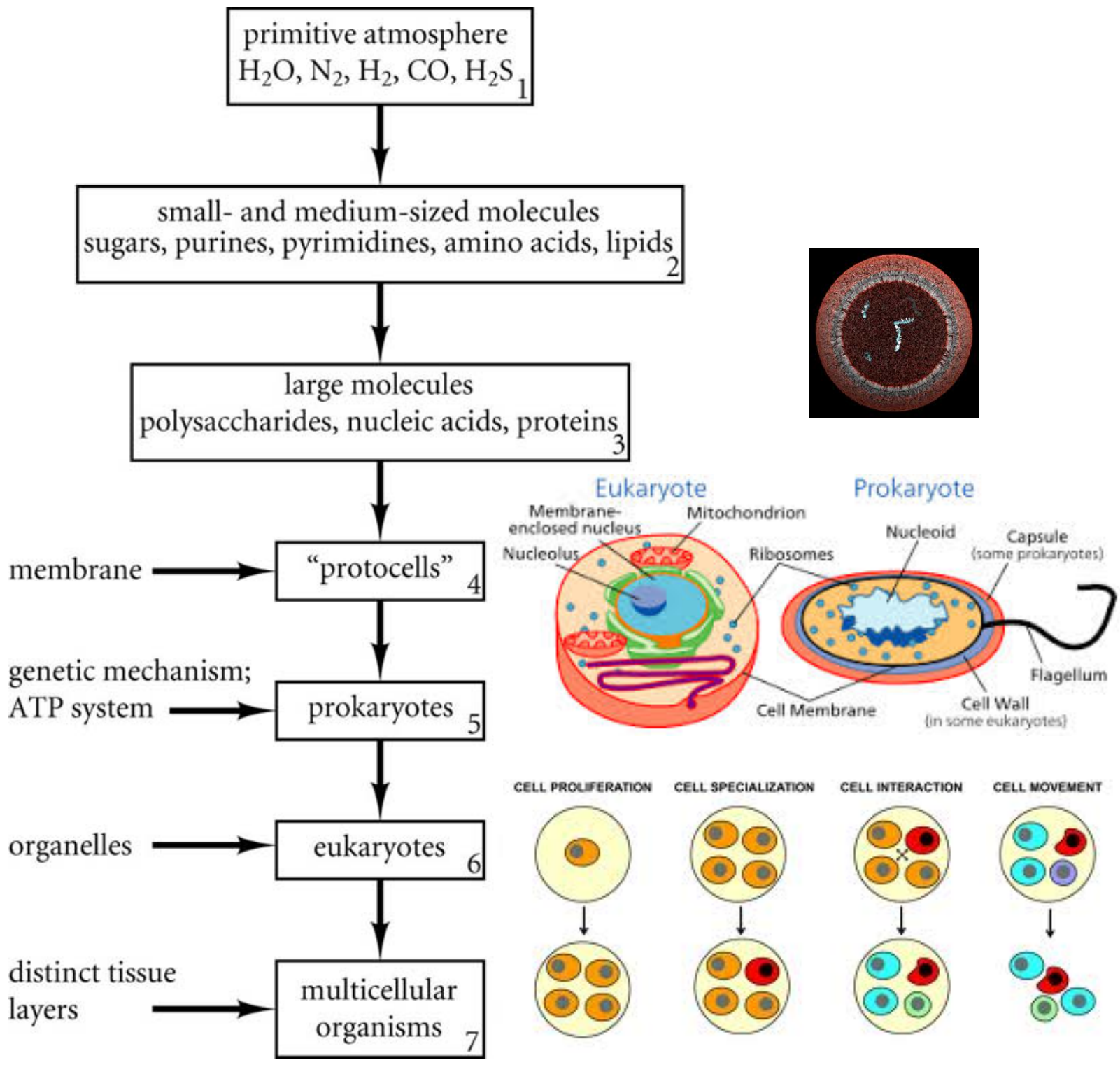
We are infinitesimally small in the infinitely massive cosmos. Our concept of time is in days, weeks, months, and decades—any period longer than eight decades is history to most of us. This is how eighty years looks like: 80 years. Now, imagine 3.55 billion years, or 4.55 billion years, or 13.7 billion years:

- 80 years (average lifespan of many humans)
- 3, 550, 000, 000 years (estimated age of first organic, multicellular organism)
- 4, 550, 000, 000 years (age of Earth)
- 13, 780, 000, 000 years (age of Universe)

We have no personal point of reference or any way to comprehend the staggering expanse of "billions" of years. We only say the billions as a number with a decimal. But behind those billions of years are the processes of entropy and abiogenesis at work. Then add **energy** from radiation, lightning, volcanic eruption, or other energy sources and we have the blueprint for our genetic material.

With enough time, elements amalgamate into simple-inorganic compounds, simple compounds into complex compounds; when energy is added, inorganic compounds turn into organic compounds, organic compounds into molecules, molecules into cells, cells into microbes; microbes and cells into tissues, tissues into organs, organs into multiple organs; into small species, and eventually into humans. It is estimated that the human body has about 100 trillion cells, which varies depending on the mass of the person.

Just like the Sun is comprised of smaller parts, the human body is also comprised of smaller parts. These smaller parts of the Sun and the human body have their beginnings from the Periodical Table of the Elements. And with the blessing of time, entropy, and energy, those elements evolved to form complex, organic matter.



Darwin's Theory Of Evolution—The Premise

Darwin's Theory of Evolution is the widely held notion that all life is related and has descended from a common ancestor: the birds and the bananas, the fishes and the flowers—all related. Darwin's general theory presumes the development of life from non-life and stresses a purely naturalistic (undirected) "descent with modification". That is, complex creatures evolve from more simplistic ancestors naturally over time. In a nutshell, as random genetic mutations occur within an organism's genetic code, the beneficial mutations are preserved because they aid survival—a process known as "natural selection." These beneficial mutations are passed on to the next generation. Over time, beneficial mutations accumulate and the result is an entirely different organism (not just a variation of the original, but an entirely different creature). —www.darwins-theory-of-evolution.com

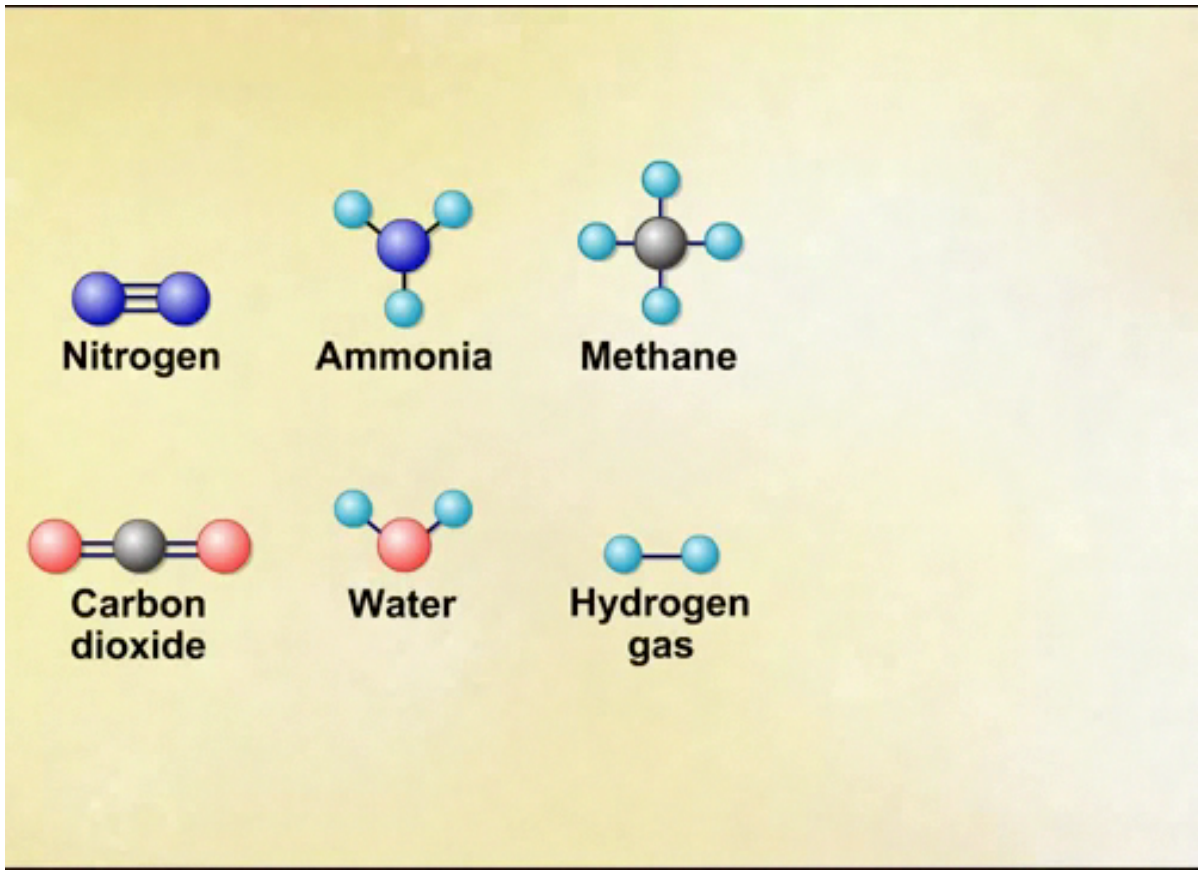
The Missing Link

Creationists point to a perceived flaw in Darwin's theory of evolution: If humans evolved from apes, then why are apes still around? Darwin's theory postulates that humans shared a common ancestor as apes—we did not directly evolve from apes. Therefore, there is no missing link.

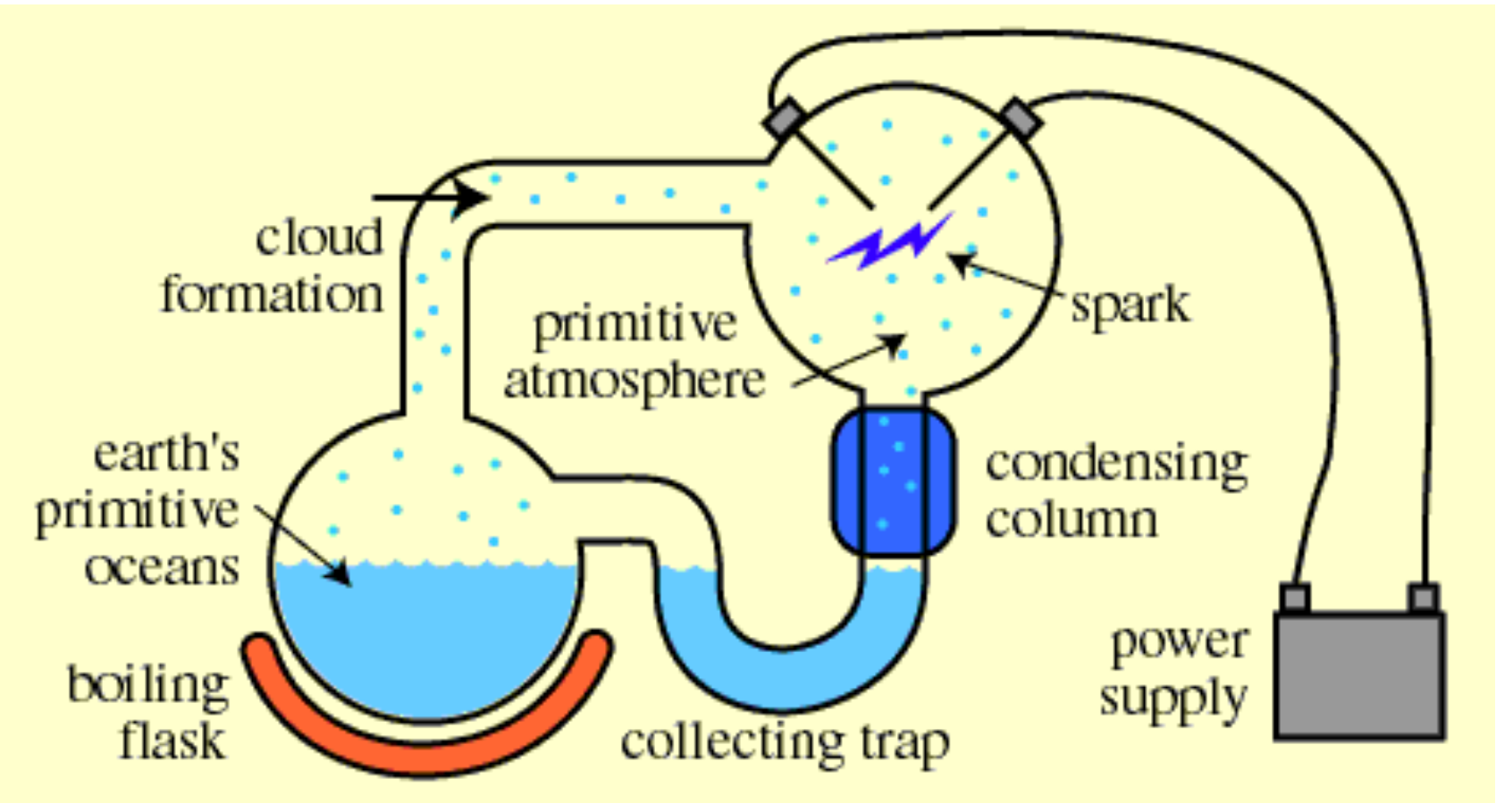
The God Dilemma

We are infinitesimally small in an unimaginably massive cosmos. If there were a god, it would have to be bigger than unimaginably big to have created the Universe and everything in it. If there were a god in this staggering immensity of existence, who is arrogant or delusional enough to think that god would care for her or him? This god, or intelligent designer, would have to be incomprehensibly powerful and its domain so immeasurably vast, that it would not care what we thought of it either way.

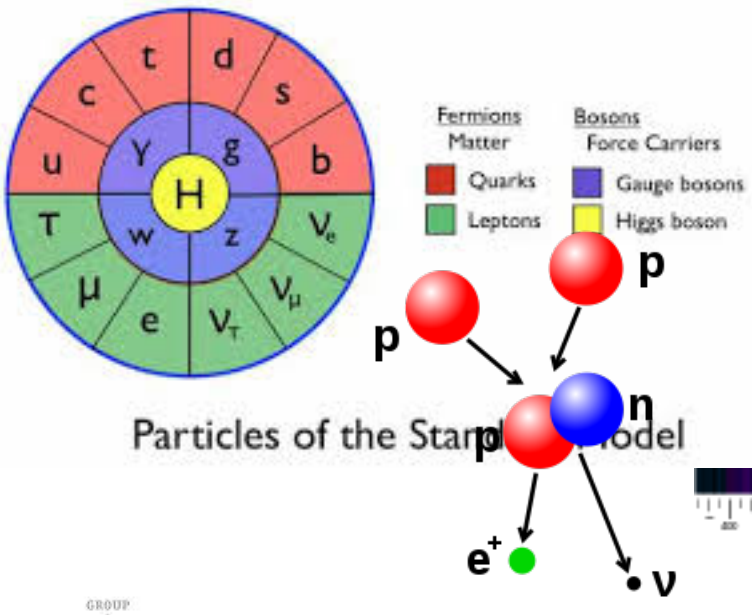
Video: Urey-Miller Experiment, 1953



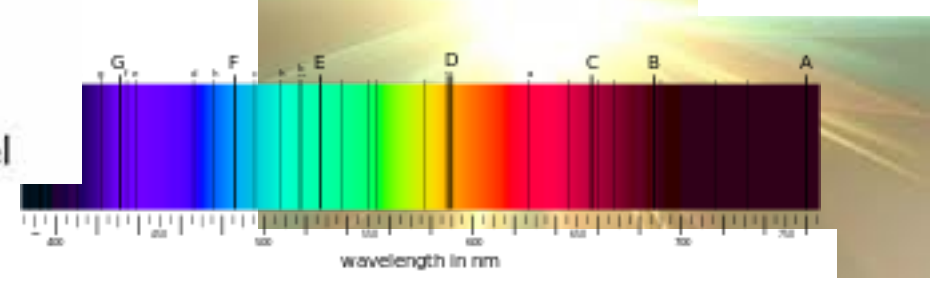
Turning the inorganic into the organic. Video courtesy of Dr. Prodigious HD Animations.

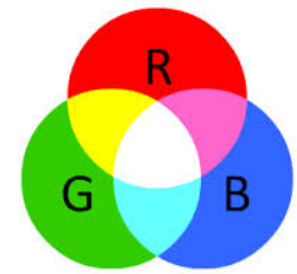


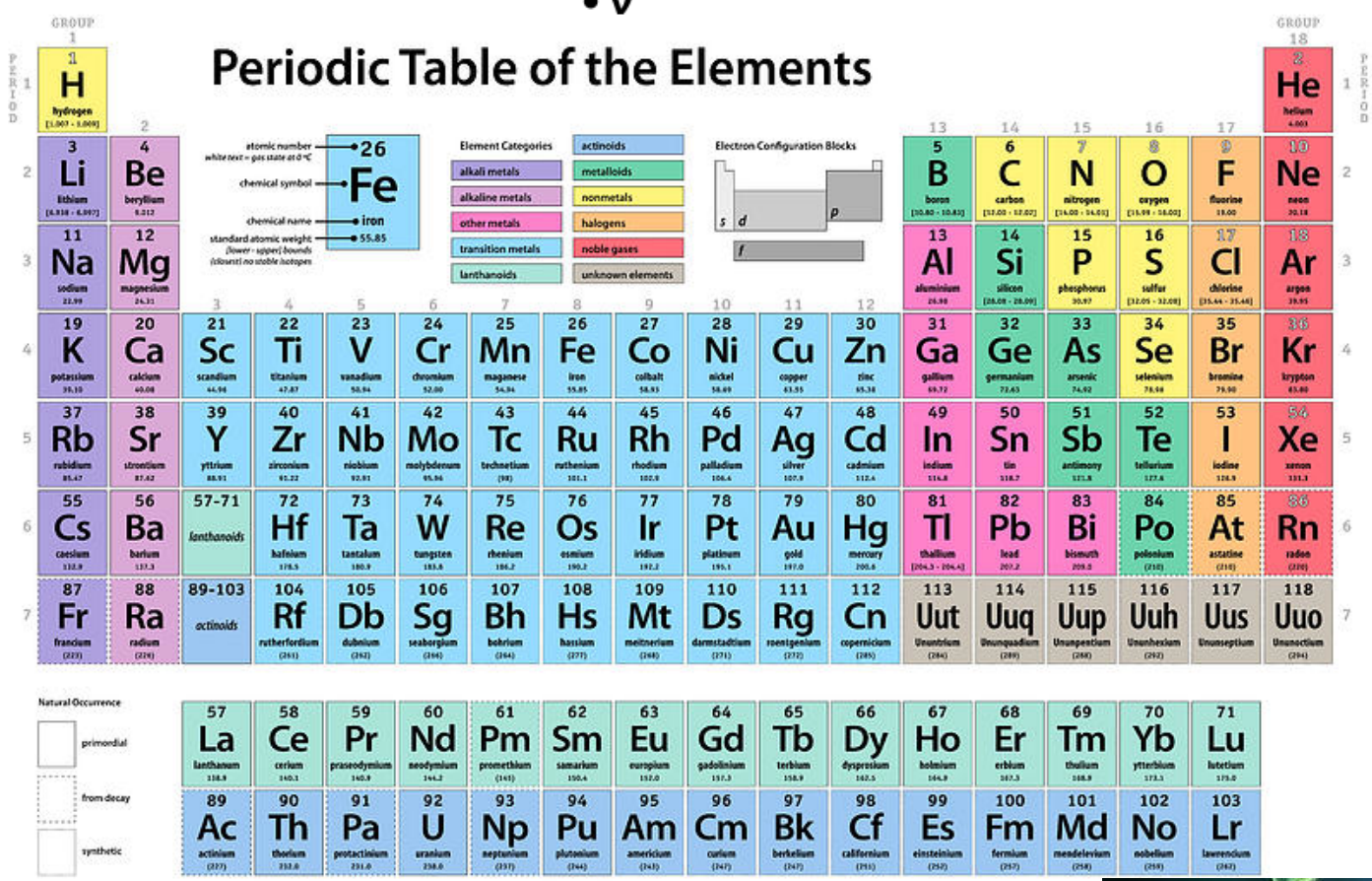
Hydrogen Wave Function
Mercury
Venus
Earth
Mars
Jupiter
Saturn
Uranus
Neptune

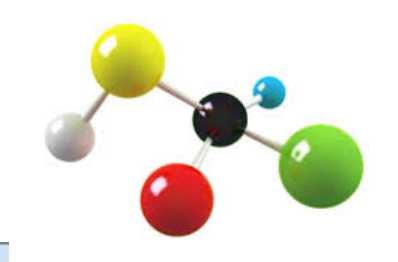


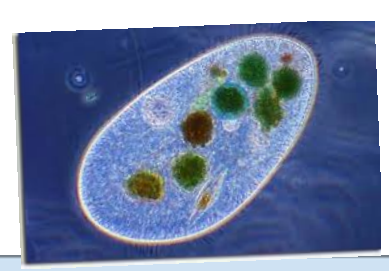
Particles of the Standard Model

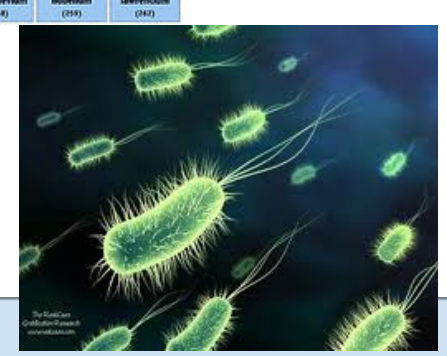


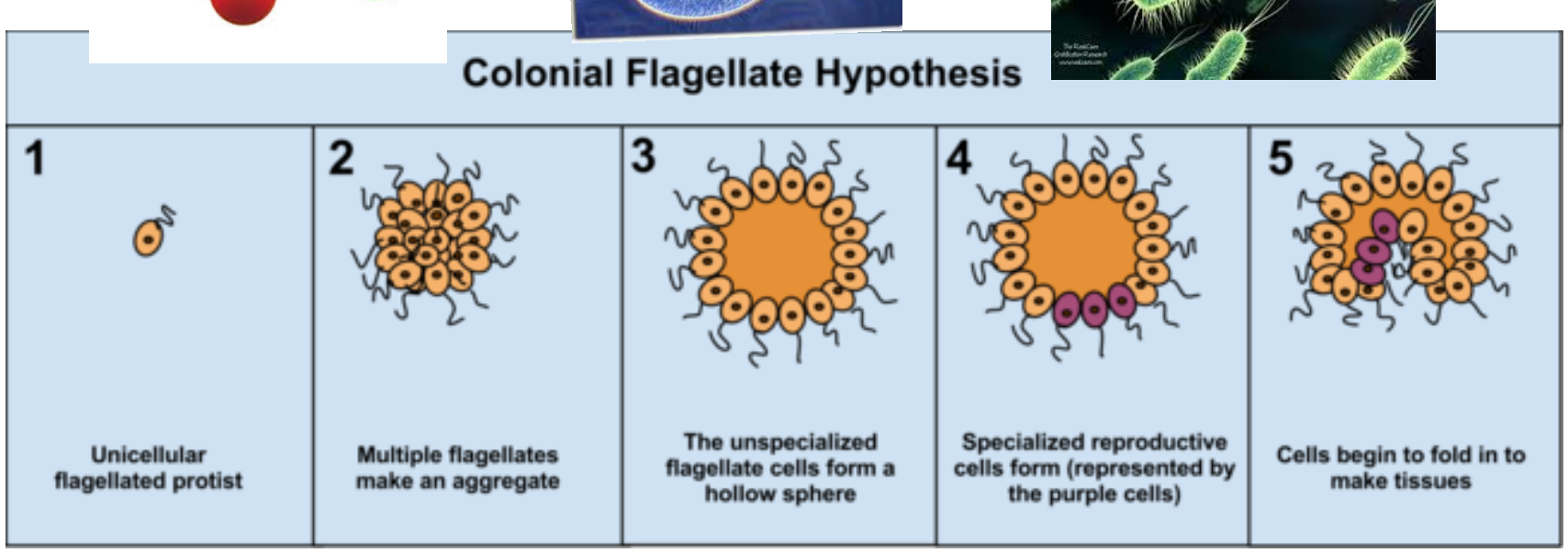


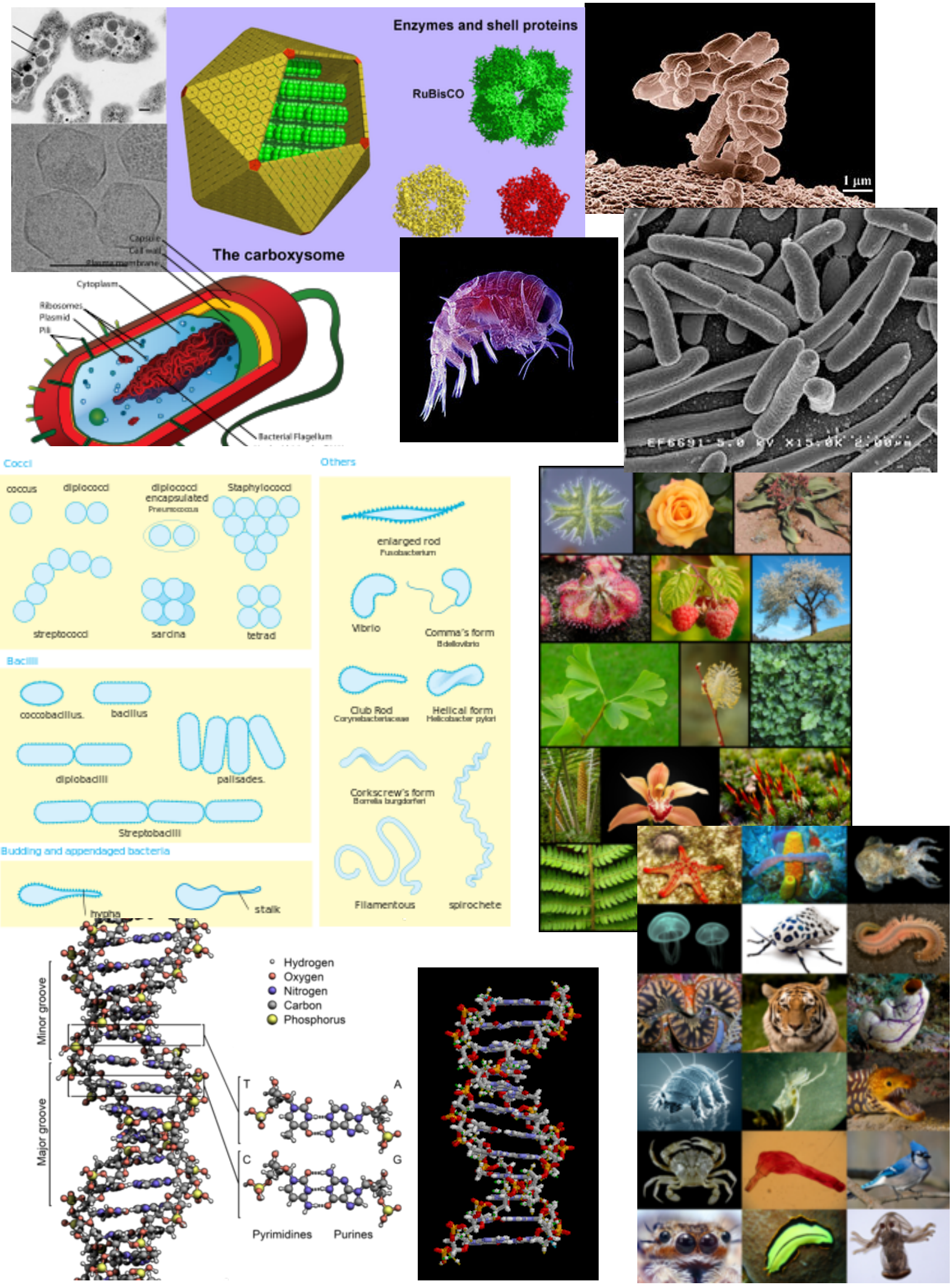











Enzymes and shell proteins
RuBisCO
The carboxysome
Capsule
Cell wall
Plasma membrane
Cytoplasm
Ribosomes
Plasmid
Pili
Bacterial Flagellum
1 µm
Cocci
cocous
diplococci
diplococci encapsulated
Pneumococcus
Staphylococci
streptococci
sarcina
tetrad
Bacilli
coccobacillus.
bacillus
diplobacilli
palisades.
Streptobacilli
Budding and appendaged bacteria
hypha
stalk
Others
enlarged rod
Fusobacterium
Vibrio
Comma's form
Bdellovibrio
Club Rod
Corynebacteriaceae
Helical form
Helicobacter pylori
Corkscrew's form
Borrelia burgdorferi
Filamentous
spirochete
Hydrogen
Oxygen
Nitrogen
Carbon
Phosphorus
Minor groove
Major groove
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Pyrimidines
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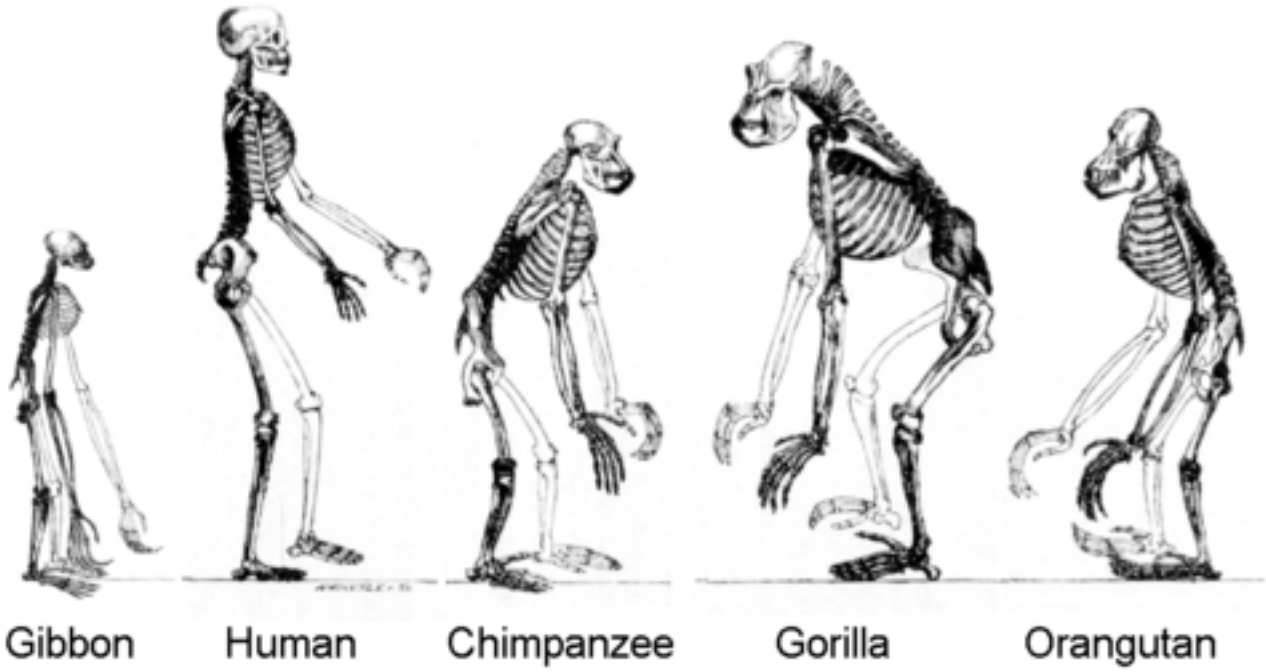
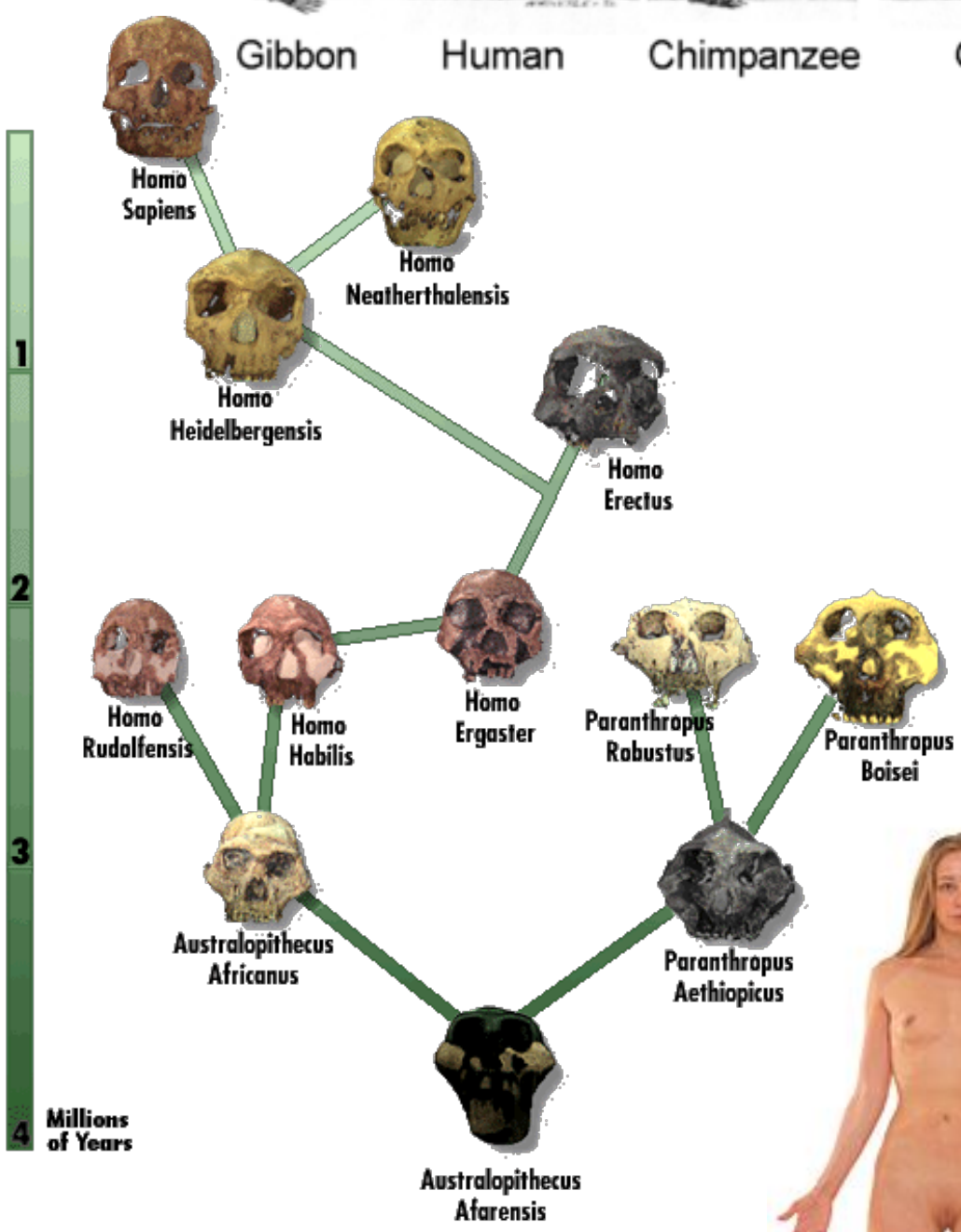
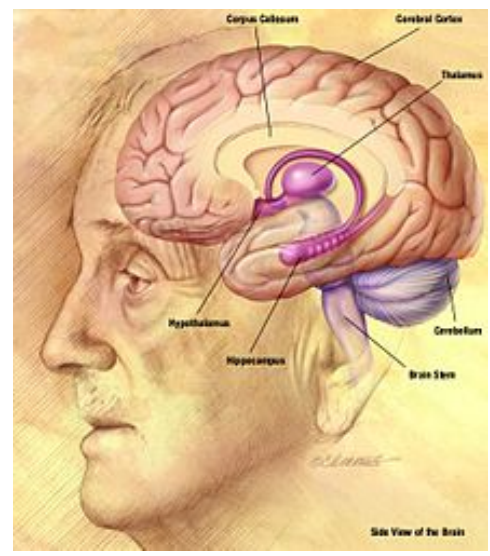
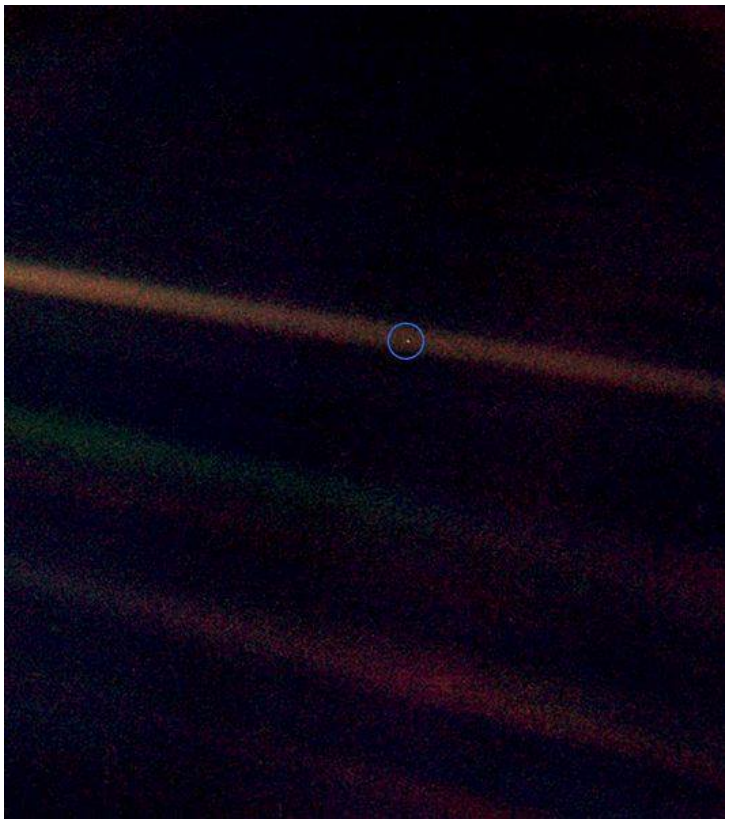

Gibbon
Human
Chimpanzee
Gorilla
Orangutan


Homo Sapiens
Homo Neatherthalensis
Homo Heidelbergensis
Homo Erectus
Homo Rudolfensis
Homo Habilis
Homo Ergaster
Paranthropus Robustus
Paranthropus Boisei
Australopithecus Africanus
Paranthropus Aethiopicus
Australopithecus Afarensis
1
2
3
4
Millions of Years



THE PALE BLUE DOT



Our planet is a lonely speck in the great
enveloping cosmic dark...

Consider again that dot.
That's here.
That's home.
That's us.
On it everyone you love,
everyone you know,
everyone you ever heard of,
every human being who ever was,
lived out their lives.

The aggregate of our joy and suffering,
thousands of confident religions, ideologies, and economic doctrines,
every hunter and forager,
every hero and coward,
every creator and destroyer of civilization,
every king and peasant,
every young couple in love,
every mother and father, hopeful child, inventor and explorer,
every teacher of morals,
every corrupt politician,
every "superstar,"
every "supreme leader,"
every saint and sinner in the history of our species lived there–

on a mote of dust suspended in a sunbeam.

Think of the rivers of blood spilled by all those generals and emperors so that in glory and triumph they could become the momentary masters of a fraction of a dot.

Think of the endless cruelties visited by the inhabitants of one corner of this pixel on the scarcely distinguishable inhabitants of some other corner.

How frequent their misunderstandings, how eager they are to kill one another, how fervent their hatreds.

Our posturings, our imagined self-importance, the delusion that we have some privileged position in the universe, are challenged by this point of pale light.

Our planet is a lonely speck in the great enveloping cosmic dark.

In our obscurity–in all this vastness–there is no hint that help will come from elsewhere to save us from ourselves.

The Earth is the only world known, so far, to harbor life. There is nowhere else, at least in the near future, to which our species could migrate. Visit, yes. Settle, not yet. Like it or not, for the moment,

the Earth is where we make our stand.

Carl Sagan

HUMANITY

NATURALOPY

CELEBRATING HUMANITY

Nature favours diversity to ensure the propagation of her creations; Humanity would be wise to also favour diversity when adopting knowledge. Although diverse and in silos, the foundation for our moral guidelines and belief system have been formulated by Humans before us and those still with us. There is no need to attribute to the gods what Humanity has accomplished. The Sumerians, Babylonians, Persians, Greeks, Egyptians, Romans, Mayans, and other great civilizations of the past once believed in gods. However, their faith did not save their civilizations.

If we are to co-exist, live peacefully, and advance together as a species, we need to abandon our gods, because fables and science are incompatible.

Since time immemorial, our ancestors have conjured ingenious myths and fables to explain the six primary metaphysical questions of existence (the BIG questions):

- Where did we come from?
- What is our purpose in life?
- Why do bad things happen to us?
- Is there a god?
- Are we alone in the Universe?
- What happens to us after we die?

Independently, for millennia, in different continents of the world, small groups of men congregated and concluded that humans could not adequately answer these existential

questions. Therefore, due to our ancestors's limited knowledge of the physical world at the time, they used their brilliant imagination. The answers to these pressing questions were deferred to a higher power, an omnipotent figure or a group of them—god or gods. Within each region of the world, ideas were borrowed and passed down from one religion to another, and as a result of empire building, several religions crossed continents and became pervasive in daily life.

As we are still witnessing, due to perpetual conflict, religion is extremely intrusive and problematic on a global scale. The Jews are still fighting Muslims in Israel-Palestine; Jews and Christians are often at loggerheads; Muslim sects are fighting each other throughout the Middle East; Christians are occupying Muslim countries; and Muslims are persecuting Christians in certain parts of the Middle East. It's a quagmire of hate, and this pattern of hate continues despite the fact that Christianity, Judaism, and Islam are all Abrahamic religions—they share the same root. Each one espouses peace as a central tenet of its religion, but we know it is very different in practice.

The inconsistencies, contradictions, and absurdities of every major religion are so glaring and abundant that it would take an encyclopedia to distill, and even chaff.

Three Religions, One Root, Dozens of Denominations, Countless Interpretations...In Perpetual conflict

First, take the Christians. The Christians believe in the Old Testament and the New Testament bibles, but do not believe in the Torah (Jewish holy book) or Quran (Muslim holy book). Christians believe that Jesus Christ is the Son of God sent by god himself to deliver men from their sins. In the Holy Trinity (conceptualized by Theophilus of Antioch, 412 AD.), Christians believe Jesus Christ is the Son of God, the Holy Spirit, and God himself—a 3 for 1 special. The Christian Holy Bible has been translated and re-interpreted several dozen times; therefore, no one knows how different it really is from the original text, if one did exist.

The Christians have been been waiting for over 2,000 years for the second coming of their prophet, Jesus Christ.

500 AD: The Kingdom of Heaven is upon us.
1000 AD: The Kingdom of Heaven is upon us.

1500 AD: The Kingdom of Heaven is upon us.
2000 AD: The Kingdom of Heaven is upon us.

The Kingdom of Heaven is never upon us, for one strange reason or another.

Second, take the Jews. The Jews believe in the Old Testament and the Torah (Talmud), but not the New Testament nor the Quran nor Jesus Christ. The Jews believe Jesus Christ and Muhammad were false prophets. The Jews also believe that they are the Chosen People of god and have been waiting over 5,000 years for their Messiah to appear on Earth. For reasons not generally agreed upon, the Jews have been the most persecuted people in all of Humanity.

Third, take the Muslims. The Muslims believe in every Abrahamic holy book: Old Testament, New Testament (Holy Bible), Torah, and especially Islam's Quran. They also believe in all the Abrahamic prophets and messengers, such as Noah, Moses, Daniel, Elijah, Jesus Christ, and particularly Muhammad. Muslims believe that Muhammed was a prophet and a Messenger of God. Essentially, the Islamic religion is based on the account of one man who claimed he had received the words and will of god through the angel Gabriel. This is religious nuttery at its finest.

The religious madness continues when all the sects (movements, denominations) of each major religion are taken into consideration. The confusion and obfuscation are endless since each group has subgroups (branches) with their own interpretation of the "holy" scriptures. As examples:

Christianity: Catholic, Orthodox, Lutheran, Anglican, Mormon, Jehovah's Witness, Protestant, and so on.

Judaism: Orthodox, Conservative, Reform, Reconstructional, Hasidism, Kabbalah, and so on.

Islam: Ahmadiyya, Ibadi, Shia, Sufism, Sunni, Wahhabi, Nation of Islam, and so on.

If the word of god is final, then why is it so different? And why are there so many of them? And why do they utterly contradict each other? If we just skim the surface of religion, it would be reasonable to conclude that religion was created like TV channels:

at some point a group felt their interests were not being represented and decided to create a new channel (branch, denomination, sect, group). In this new channel, they concocted whatever they needed in order to attract and appease followers. As long as the sheep watched one channel, everything made sense, and considered divine and brilliant. However, as soon as the followers switched channels (self-education), nothing made sense anymore. There were inconsistencies, absurdities, and bull manure—piles and piles of it. Is it any wonder that the phrase "holy shit" is a cultural lexicon? However, we should applaud our ancestors for having wove brilliantly imaginative stories to explain the nature of existence.

Despite advances in communication, technology, education, and science, the moral guidelines and belief systems of most humans are still grounded in myths and fables. Like children reading fairy tale stories, these religious adherents believe *their* magical wizard exists. They cling to the absurd notion that their magical wizard has chosen them as its favourite children, to the exclusion of others—religion divides, Humanity unites. For these reasons, much of the strife and suffering in the world can be attributed to the divisive nature of religion.

Atavistic: characterized by reversion to something ancient or ancestral;
of a throwback or exhibiting primitivism.

Those who seek comfort in religion have an atavistic worldview—they hold onto the past because the present and future may be unpleasant for them, or they refuse to face the present and future. They refuse to let go and become objective in their worldview.

Religion: When we don't understand how the world works, make it up.

A sore point among the scientific community is that Abrahamic religions still teach their followers that the Universe and Earth were created 6,000 - 10,000 years ago by god, despite overwhelming scientific evidence against the assertion. Science has shown, using radiometric dating, geological stratigraphy, and helioseismic dating, that the Earth is roughly 4.55 billion years old. However, the generally accepted number among Christians is 6,000, and that figure was derived from counting successive generations since Adam and Eve in the Old Testament.

Miseducation is more dangerous than uneducation.

The Six Existential Questions of Life

There is ample, if not conclusive, evidence to support the theory of abiogenesis. In 1953, scientists Stanley Miller and Howard Urey demonstrated the process in which inorganic molecules mutated to complex organic molecules (amino acids, carbohydrates, nucleic acids) roughly 3.5 billion years ago, paving the way for biological life on Earth.

In 1956, using uranium-lead dating and lead-lead dating methods, geochemist Clair Patterson calculated that the Earth was roughly 4.55 billion years old. Even today, Dr. Patterson's estimate is considered accurate within 20-70 million years.

Recently, scientists have re-enacted the creation of our Universe, the Big Bang, in laboratories, particle accelerators, and computer simulations. The data from scientists working independently around the world places our Universe at roughly 13.7 billion years old. We also know from Nagasaki and Hiroshima that when an atom, invisible to the eyes, is split, it releases enough energy to start a chain reaction powerful enough to destroy a city. From these World War II events and our knowledge that mass and energy are interchangeable, we know that something infinitesimally small has the potential to become massively big under the right conditions—this is the awesome power of Nature.

The truth and answers to life are found in science and education, not in religion. Religion hampers our perspective and understanding of the world. Religion is miseducation. A devout religious persons loses precious time; first by miseducation, then by re-education.

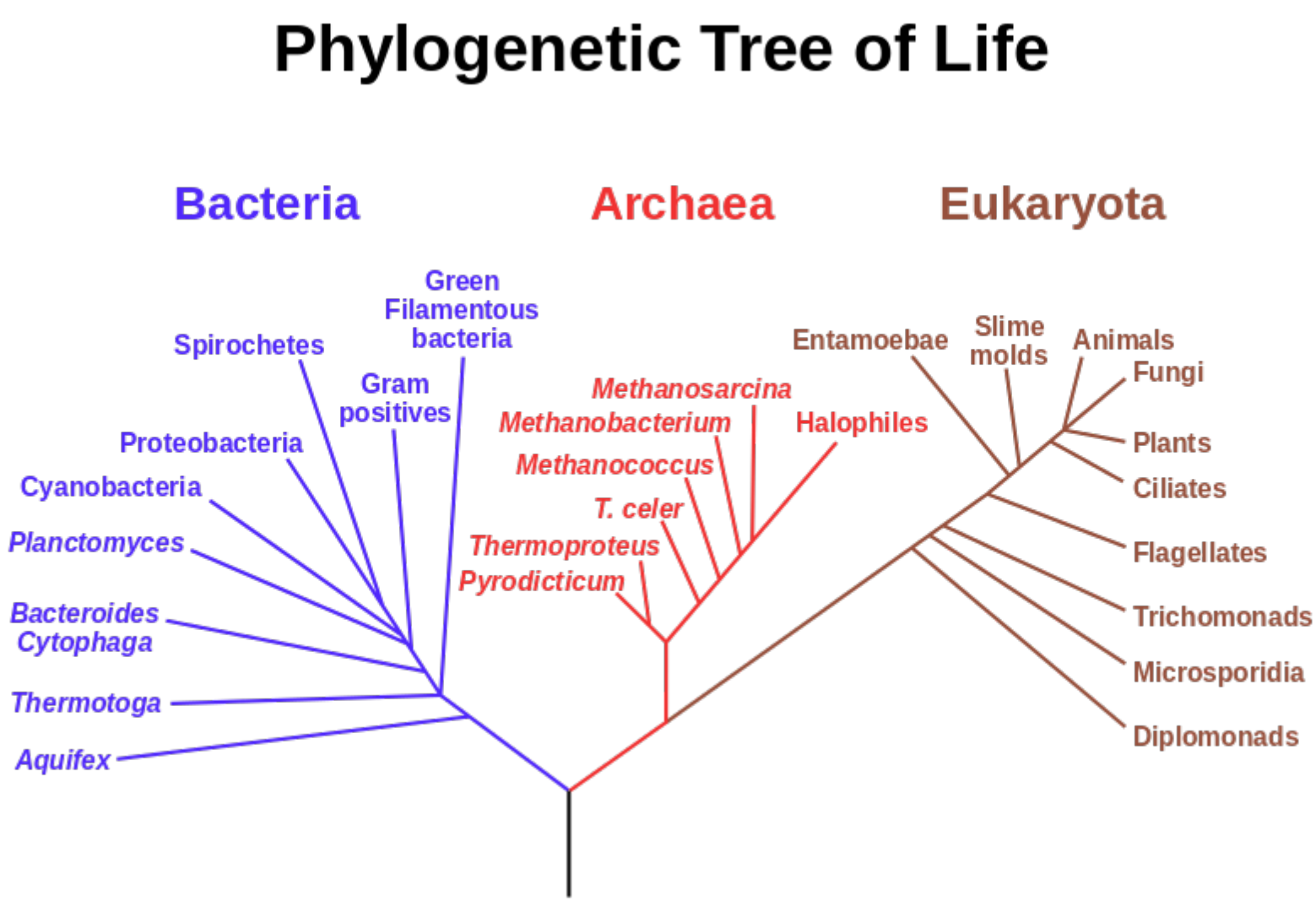
Let us ponder the primary existential questions of life, without involving religion.

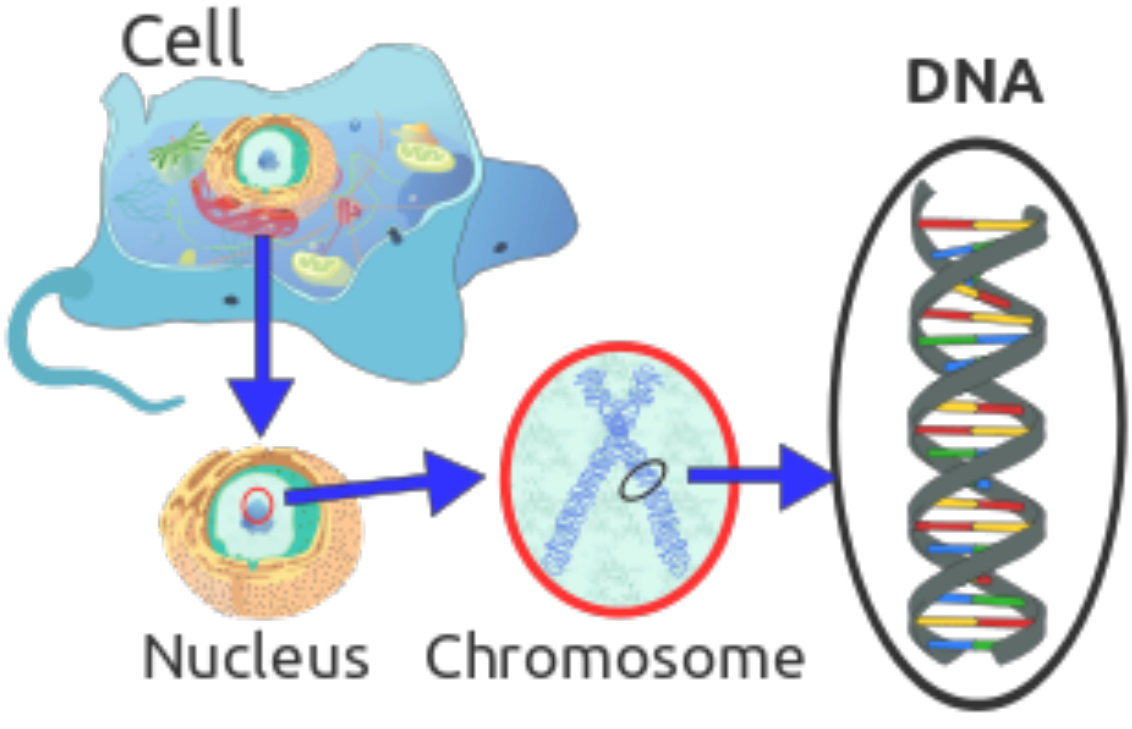
- Where did we come from?
- What is our purpose in life?
- Why do bad things happen to us?
- Is there a god?
- Are we alone in the Universe?
- What happens to us after we die?

1. Where Did We Come From?

We are all powerful and extraordinary, for we were birthed by the stars. Nature created us through roughly 4.55 billion years of experimentation: from atoms; to chemical elements; to inorganic molecules; to complex-organic molecules; to single-celled organisms; to multicellular organisms of microbes and bacteria; to invertebrates, amphibians, fishes, reptiles, birds, and mammals; then the grand prize of evolution: Homo Sapiens, a thinking and reasoning animal atop the food chain, capable of the greatest vices and virtues.

We are constructed of the same elements as those in the stars: hydrogen, helium, oxygen, carbon, nitrogen, silicon, magnesium, neon, iron, and sulfur. The differences between the elements in our body and those in the Sun are the quantity, ratio, arrangement, and complexity—the fusion of the Sun's lighter elements created heavier elements, then complex molecules in our body. This fact can be verified with electron microscopes, chemical analysis of our cells, spectral analysis, and carbon dating. We share a common ancestor with every living thing on this planet—the spiritualists knew this without requiring scientific evidence when they stated that "everything is connected to everything else."





The average human body is comprised of roughly 100 trillion cells, each evolved over 3.5 billion years to perform a special function in a specific organ. Contrary to popular belief, humans did not evolve from apes—we share a common ancestor with them, just like we share a common ancestry with a butterfly, tree, lion, flower, and every organism on this Earth. Therefore, there is no "missing link" in Charles Darwin's theory of evolution.

Whether biological life began on Earth in the ashes of underwater volcanoes or bacteria from asteroids (meteors) or on the surface of oceans, it began very small as microbes, then amalgamated and evolved from there to bigger organisms.

2. What Is Our Purpose In Life?

At the universal level, there is a shared baseline for the purpose of life: eat well, sleep well, mingle well, work well, and enjoy life. Every single study on happiness has shown that our connection to our community is one of the most— many times the most—important factor in how happy we are. Our contribution to our community and connection to Nature form the foundation of happiness and purpose.

At the individual level, the purpose of life is different from person to person. That is, the meaning of life varies depending on the person. It has been said that when we find our passion, we find our purpose. However, history has shown that the most purposeful and remembered lives are those who served Humanity—those who lit the path with glowing lights to show others the way. Their spirits are in this book.

The people who have found their purpose in life share some traits: they went through periods of trial and error before finally deciding what they were good at; they had failed before they succeeded; they enjoy what they do; they feel no need to defend what they do; they view what they do as a passion, not as work or a career; they feel what they do makes a difference in the lives of others; and they give back to their community.

If each and every day of our life, we do something productive that fills our waking hours, that is purpose enough. It will leave the world a better place than we found it.

As Ralph Waldo Emerson wrote, "The purpose of life is not to find yourself, but to *create* yourself."

The meaning and purpose of life are covered more in depth in Precept 7: Purpose.

3. **Why Do Bad Things Happen To Us?**

Bad things happen to us for the same reason good things happen to us: the choices we make. The choices we make in life are cumulative and eventually end in consequence. When we made bad decisions, we were either ignorant of the repercussion or had a subconscious desire for the outcome. Summarily, good or bad things happen according to karma—the law of cause and effect. What goes around, comes around.

Of course there are exceptions to this karmic balance; two notable exceptions are natural disasters and children. When children, vulnerable and impressionable, are inflicted with suffering or evil, it is because they are dependent on their parents or caretakers, thus the child's karma is inherited. Or in reverse, parents are punished through the suffering of their children. Just like children who benefit from their parents's skillful deeds, so do children suffer from their parents's unskillful deeds. Our deeds affect us and those we care about. Only when children become emotionally independent and self-sufficient are they responsible for their own karma.

We reap what we sow.

4. **Is There A God?**

No.

At least not the ones that have been fabricated by humans. Gods have come and gone throughout history, just like the fideist civilizations that worshipped them.

> Fideism: The doctrine that religion is the basis of all knowledge; that faith is independent of reason.

Religion has nothing to do with morality and science. We can have morality without religion; we can attain spirituality without priests, rabbis, or imams. We can explain and even predict natural phenomena without the aid of an intelligent designer. We understand how the world works without religious textbooks. We have discovered our origin without faith. We can accurately describe how the cosmos works without a god in it.

If a person does not know right from wrong, then they lack morality. They do not lack religion.

If a person does not understand how the world works, then they lack self-education. They do not lack religion. They have not been enlightened.

If we study history, we know that the Sumerians, Egyptians, Greeks, Romans, East Indians, Mayans, and every small and large civilization in-between believed in gods at one time or another. They did this for hundreds and even thousands of years. However, gods were created by our ancestors in an attempt to answer existential questions and explain natural phenomena.

- What caused lightening and thunder? God was angry.
- Was a comet a good omen or bad omen? Ask the fortune teller.
- What did a earthquake foretell? The end of the world.
- Why did it rain? Some god in the sky was sad and crying.
- Why did the seasons change? The harvest goddess's daughter was kidnapped and the daughter had to spend six months in hell, this made the goddess sad and

gloomy, therefore winter; when her daughter was returned for six months, the goddess was in a sunny disposition, therefore summer.
- What did the planets, stars, and other celestial bodies represent? Gods and goddesses.

Religion begins where knowledge ends.

Now, let's scrutinize religion from a modern perspective.

- Did Moses really talk to a burning bush on a mountaintop that was supposedly god?
- Did Noah really save civilization and all the animals on his big boat (arc)?
- Was Jesus really the child of a virgin mother; and he walked on water, and arose from the dead?
- Did Muhammad really receive the will of god through an angel?

Unfortunately, there are billions of people who still believe religious nonsense. They have fought, still do fight, and will fight each other to the death for their outdated religious beliefs. Witness the Christian Crusade, the Muslim Jihad, and the Jewish Protocols of the Elders of Zion (if it's to be believed as authentic). Three religions with supposedly one god, and in practice they can't even agree on the basic principles of that one god, hence the perpetual conflicts. The god question is, "Whose god?"

We are the most advanced civilization that Earth has ever harbored. Despite this fact, there are hundreds of millions of people who lack the fundamental principles of basic science, thus the popularity of religion. In a 2014 survey by the U.S. National Science Foundation, 26% of Americans thought the Sun revolved around the Earth; similarly, 34% of Europeans thought the same thing. In addition, 52% of Americans were unaware that humans evolved from earlier species of animals. The fact that the Earth revolves around the Sun was settled by Nicolaus Copernicus in the 16th century, but was suppressed by the Catholic Church. Similarly, the theory of evolution by Charles Darwin is being perverted and suppressed to this very day by devout Christians, Jews, and Muslims. Now, if the U.S. and Europe are considered First World, how much hope of enlightenment is there in Developing and Third World countries that are steeped in religion?

A Brief History of Religion

A religion becomes dominant when it is adopted by the elite and ruler. It's a top-down adoption and expansion pattern, and those who blindly follow are considered "sheep" by the enlightened. This herd mentality, blind faith, follow-the-leader, peer pressure, mob rule, or by any other name is true of the Christian, Jewish, and Muslim faiths.

First, examine Christianity, which was an illegal and persecuted cult for centuries throughout the Roman Empire. However, this cult became fashionable when Roman Emperor Constantine I adopted it as his official religion and instituted it in the First Council of Nicaea in 325 AD. From there, Christianity "borrowed" most ideas for Jesus Christ's divinity from the Pagans and Egyptians: birth from a virgin mother, rise after three days of death, Christmas for Winter Solstice, the son of god, the bringer of light, and so on. The Christian faith is a mashup of other faiths. Not surprisingly, there are now scholars who doubt if Jesus Christ had existed at all. If these scholars are right, then Jesus Christ was a fictional character. If Jesus did exist, he might have been a spiritual teacher or philosopher who was lionized and exaggerated by the Creed of Nicaea and subsequent ecumenical councils of Nicaea.

We know from history that Jesus Christ's godly features were fabricated to make him more appealing to the commoners. In truth, Jesus Christ was a product manufactured by the apostles of Nicaea, the predecessors to the priests of the Roman Catholic Church. As we note from history, Jesus was not considered divine until three hundred years after his supposed birth, when it was convenient for the ruling authority. Since the First Council of Nicaea in 325 AD, and largely thanks to the largesse of Emperor Constantine I, Christianity had spread with the Roman Empire. However, the Roman Empire has long since collapsed, but the Holy Roman Empire is alive and well in the Roman Catholic Church—the Pope has replaced the Emperor. The largest landowner in the world today is the Roman Catholic Church (the Vatican). There is much more to Christianity than religion.

Second, examine Judaism. It is believed that most Jews today are not descendants of the original Semites of the Middle East, but they are converts of European and Turkic heritage (Khazarian Empire theory, 618 - 1048 AD). Nowadays, to label someone a Jew is ambiguous. The Jews could be identified as a race who shared a common ancestry in Judea (Palestine), as the Romans called it. Or the Jews could be identified as a religious group who have adopted Judaism. Since 250 AD, the Jews have been ex-

pelled about 109 times from territories and nations in which they had inhabited—the two most prominent are the Spanish Inquisition (1492) and the World War II Holocaust (1939 - 1944). The Jews have also been victims of numerous edicts and pogroms. Whether they were considered subversive, as scapegoats, or just generally disliked for their believe that they were the Chosen People of God, the Jews as a group have suffered much throughout history. As religious hogwash goes, if god loved the Jews so much that he made them the Chosen People, he would have made more of them, like the 1.1 billion East Indians or the 1.3 billion Chinese. And god certainly would not have created the Israelites to be dependent on the generosity of American taxpayers.

Third, examine Islam, which is the youngest of the three major religions today. Islam came about when Muhammad (Abū al-Qāsim Muḥammad ibn ʿAbd Allāh ibn ʿAbd al-Muṭṭalib ibn Hāshim, 570 - 632 AD) had a series of "divine" revelations. He claimed that the angel Gabriel had revealed to him the words of god. These revelations were recorded in what is now the Muslim holy book, the Quran. When the sheiks and kings of many Arabian tribes adopted Muhammad's teachings, their followers became Muslim adherents. The word "Muslim" means he who submits to god, or the will of god. In whole, the Muslim faith is based entirely on the account of one man, a businessman no less, who claimed an angel had spoken to him, and that this angel had revealed to him the will of god. If anyone made that claim today they would be locked up in an psychiatric ward and the key thrown away.

Destructive Muslim concepts such as infidels, Sharia Laws, fatwa, and jihad are familiar to non-Muslims. The Quran appears to be a book of fiction written by a man similar to the one who founded Scientology, Ron L. Hubbard. Humanity could face another Dark Age if Islam is spread unchecked. Islam is a backward religion, nothing in it agrees with reason, science, and especially basic human rights.

The three major religions have their root in the Middle East. Today, the region of the Earth that is constantly at war is the Middle East—people with the same ancestry killing each other because they belong to different sects or branches of the same religion. That is Karma on display. If left unrestrained, these religious numbskulls will continue to kill each other to establish nations governed by religious laws (read: theocratic societies, outdated, backward, irrational, oppressive, tyrannical).

Religion was, and is still, used to control people, not enlighten them; religion is the dumbing down of Humanity's potential, because religion is arbitrary and subjective. It is science that enlightens and reason that establishes the principles of morality.
If we are to seriously enquire about god, we need to ask questions that we have no answers to.

- Who created god?
- Does god exist in the form of mass, energy, or both?
- Why has the voice or image of god never been heard or seen by a group of people? It's always unverifiable stories from a lone nut in the wilderness.

We've mapped the Earth, the solar system, part of the Milky Way galaxy, and have begun creating a 3-dimensional map of the Universe—where does god reside? If the answers is "everywhere", that is Nature. Nature exists everywhere.

Religious fanatics like to challenge the agnostic or atheist with, "If you don't believe in god, then what do you believe in?"

A good place to start would be to believe in universal knowledge, collective wisdom, and spirituality. Humanity. Nature. Science.

If you need to believe in someone, believe in yourself.

5. **Are We Alone In The Universe?**

Most unlikely. There are an estimated 100-400 billion stars in a galaxy and 100 billion galaxies in the Universe, and these estimates keep increasing as new discoveries are made. Mathematically, according to the theory of chaos and the Frank Drake equation, there are millions of lifeforms in the Universe and probably thousands with our intellectual capacity, and some even exceeding our intellectual capacity. The primordial soup of elements that kickstarted life on Earth is a mathematical reality in millions of other solar systems in the cosmos.

> Abiogenesis: The original evolution of life or living organisms from inorganic or inanimate substances.

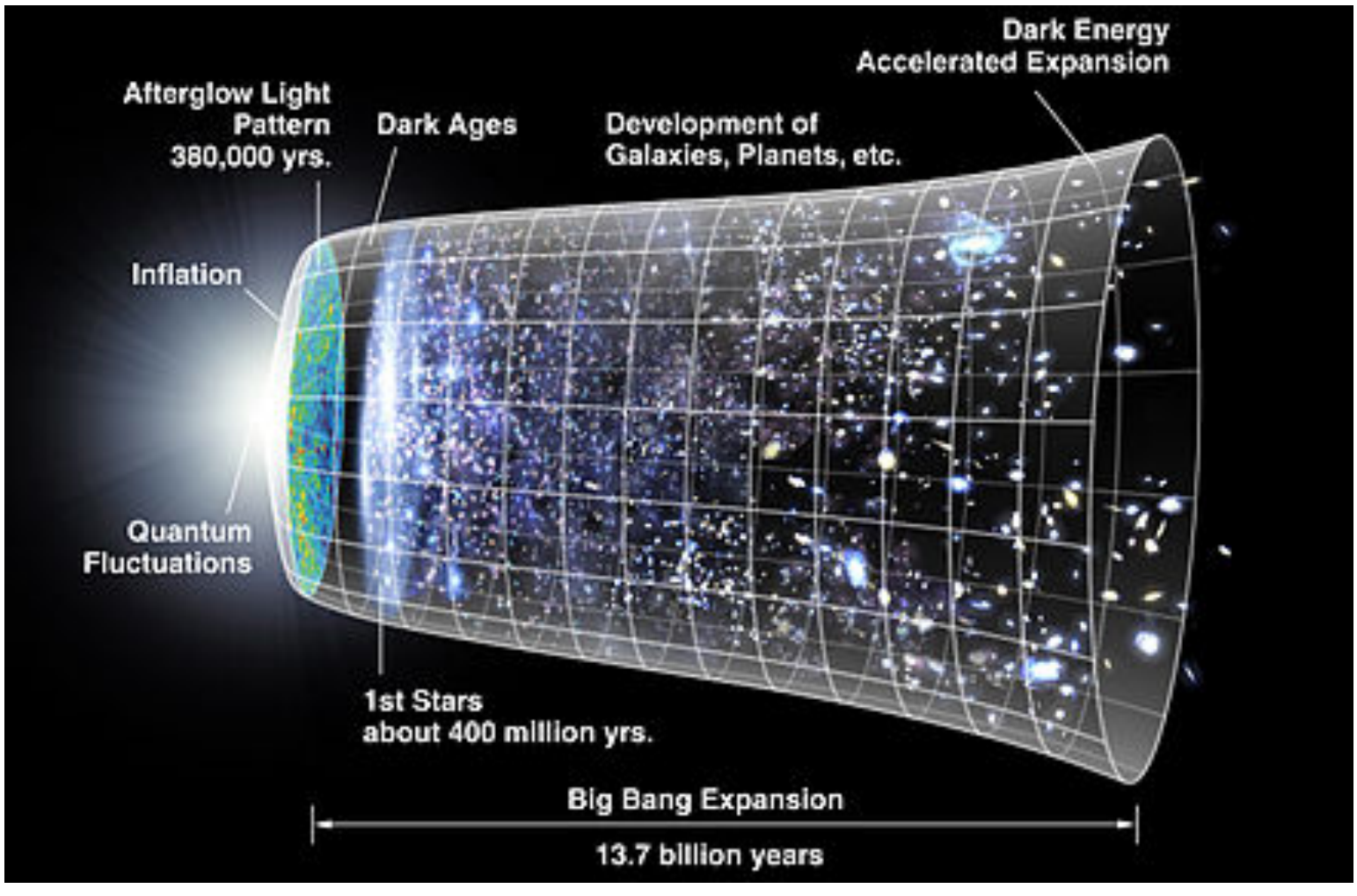
The process of abiogenesis that occurred on Earth, based on mathematical probabilities alone, is repeatable on other planets: atoms forged into light elements, light elements fused into heavier elements in the Sun, then a primordial soup of elements that meshed into inorganic molecules, then electrified and energized to form organic molecules, then prokaryote cells (cells with no nucleus), then eukaryote cells (cells with a nucleus capable of passing on genetic information), to multicellular organisms, to microbes and bacteria, then various species of amphibians, birds, arthropods, reptiles, and mammals. We are the product of Nature's experiment and patience, and Her laws permeate the cosmos. As Michael Faraday put it, "Nothing is too wonderful to be true, if it be consistent with the laws of nature."

Furthermore, according to String Theory, our Universe may only be one of many universes in a multiverse.

Our Universe is roughly 13.7 billion years old. The Earth is approximately 4.55 billion years old and not 6,000 - 10,000 according to Christian (Bible), Jewish (Torah), and Muslim (Quran) textbooks. Christianity, Judaism, and Islam are Abrahamic religions—they share the same root and believe that life originated in a corner of the Middle East 6,000 - 10, 000 years ago through Creationism. Furthermore, peace is supposed to be a central tenet of these religions but they have been locked in perpetual conflict with no end in sight.

Our spiral Milky Way Galaxy (top) and Universe (bottom).

We are infinitesimally small in the cosmos. We do not need religion to divide us even smaller.



6.What Happens To Us After We Die?

There is an afterlife. We know this from observation. However, there is no evidence supporting the notion of heaven and hell as places of reward and damnation in the afterlife. Our afterlife resides in the memories of those we leave behind. Think of all the great people throughout history who are still with us in spirit because they touched our lives—their souls are their Afterlife. Whether our soul becomes famous or infamous, praised or condemned, admired or damned in the afterlife depends on whether we performed good or evil while we lived.

The good that we do will be remembered after we die—the greater the deeds, the longer the afterlife. Our essence lives on through loved ones and service to Humanity.

Throughout this book, we've met the afterlives of many great people who have enlightened us and shown us the path.

The cycle of life as designed by Nature is: birth and death, birth and death, ad infinitum...When something dies, its energy gives birth to another entity in the cosmos.

Life With Nature In The Cosmos

In summary, the 6 Big Questions of life are:

- Where did we come from?
- What is our purpose in life?
- Why do bad things happen to us?
- Is there a god?
- Are we alone in the Universe?
- What happens to us after we die?

If the first question can be answered with empirical evidence and by the process of elimination, then the answer to, “Is there a god?”, should be self-evident.

The God Dilemma

We are infinitesimally small in an unimaginably massive cosmos. If there were a god, it would have to be bigger than unimaginably big to have created the Universe and everything in it. If there were a god in this staggering immensity of existence, who is arrogant or delusional enough to think that god would care for her or him? This god, or intelligent designer, would have to be incomprehensibly powerful and its domain so immeasurably vast, that it would not care what we thought of it either way.

DEDICATION

This book is dedicated to all the brave women and men throughout history who fought against oppression, injustice, and tyranny. They stood up against oppression, injustice, and tyranny by the sword and of the mind. It is because of their courageous souls that many of us are able to enjoy the liberties and amenities of modern life. They are forever with us in spirit because they advanced knowledge and protected innate human rights for every person. They did what was beneficial for Humanity and were awarded with an everlasting Afterlife—their voices echo in this book.

We must have the courage and resolve to carry on their work. In doing so, we can only hope that our light will shine a fraction as bright as theirs in our Afterlife.

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